Nokia Customer Care
RH-37 Cellular Phones

1 – General Information

© 2004 Nokia Corporation.
Company Confidential

This page has been intentionally left blank

© 2004 Nokia Corporation.

Table of Contents

Page No

RH-37 Product Selection 5
RH-37 product and modules 5
Supported accessories 6
Environmental conditions 7
Transceiver features 7

© 2004 Nokia Corporation.

This page has been intentionally left blank

© 2004 Nokia Corporation.

RH-37 Product Selection

The **RH-37** is a triple band monoblock transceiver unit, designed for EGSM900, GSM1800 and GSM1900 EDGE networks. It is a GSM900 phase 2, power class 4 (2W) transceiver and a GSM1800/1900 power class 1 (1W) transceiver. It is also an EDGE900 power class E2 (0.5W/27dBm) and an EDGE1800/1900 power class E2 (0.4W/26dBm) transceiver.

RH-37 product and modules

Name	Type Code	Material Code
Basic transceiver	RH-37	0516128
Printed Wiring Board (PWB) module	1CN	0202178
Mechanics module		0263468
Software module		8457773

Figure 1: RH-37 Transceiver

© 2004 Nokia Corporation.

Supported accessories

Product Type	Description	Comment
AC-1E	Retractable charger	
ACP-7	E&A, APAC = Standard Charger, Americas = Standard Travel Charger	
ACP-8	E&A = Travel Charger, APAC = Fast & Light Charger	
ACP-12	Travel Charger	
AD-5B	Wireless Voice Adaptor	
BHF-1	Headrest Handsfree	
BHF-3	Headrest Handsfree	
BL-5B	Battery Eur/Afr & Apac Battery France Battery Americas Battery China Battery Brazil	English type label French type label English type label Chinese type label Portuguese type label
DKU-5	Connectivity Adapter Cable	
DT-6	Call forwarding deskstand	
HDB-4	Boom Headset	
HF-2	Activity Handsfree	
HF-3	Plug-in Handsfree	
HS-2R	Radio Headset	
HS-3W	Wireless Headset	
HS-5	Headset	
HS-10	Retractable Headset	
LCH-9	E&A, APAC = Mobile Charger	
LCH-12	E&A, APAC = Mobile Charger	
LPS-4	Inductive Loopset	
HDA-10	Pop-port™ to tty adapter	
PT-5W	Digital Camera	
SU-5	TV image viewer	
	FunctionlaCover "Ob"	colour 2
	FunctionlaCover "Ob"	colour 3
	Cut-out Cover Emo-Dance	
	Cut-out Cover Blue Sq.	
	Cut-out Cover Red Flwr	
	Nokia Observation Camera	

Note: No car kit support.

 © 2004 Nokia Corporation.

Environmental conditions

Environmental Condition	Ambient Temperature	Notes
Normal operation	-10°C...+55°C	Specifications fulfilled
Reduced performance	+55°C...+70°C	Operational only for short periods
No operation or storage	<-30°C...>+80°C	No storage outside these temperatures. An operation attempt may cause permanent damage
Charging allowed	-5°C...+55°C	

Transceiver features

Transceiver main HW parts/features include:

- GPRS (Class 10) 3+2, 4+1
- EGPRS (Class 6) 3+1, 2+2
- HSCSD/CSD
- Integrated VGA camera
- Colour display (size: 27.5mmx27.5mm. 64K colours, high resolution (128x128) active matrix.
- Internal Triple band antenna (no connection for external antenna)
- User changeable Xpress on grips with configurable light effects
- User changeable front and back covers
- 5-way navigation key
- Integrated Hands Free (IHF) speaker
- DCT charger plug
- Pop-port^{TM} connector

© 2004 Nokia Corporation.

This page has been intentionally left blank

© 2004 Nokia Corporation.